A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N5/76 G11B20/18

G11B20/00

G11B27/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) HO4N G11B IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of ti	he relevant passages	Relevant to claim No.			
x	WO 03/030174 A (SONY CORP; SL (JP); NARA KAORU (JP)) 10 April 2003 (2003-04-10) abstract & EP 1 431 979 A (SONY CORP) 23 June 2004 (2004-06-23) column 2, line 51 - column 6, figures 1-8	1,5,6, 8-13,20, 21				
X	US 6 366 987 B1 (TZELNIC PERCY 2 April 2002 (2002-04-02) column 7, line 56 - column 8, column 8, line 54 - column 9, column 16, line 43 - column 18 figures 1,2,4,7-10	line 6 line 14	1,17,18, 21-24			
χFur	ther documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.			
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the International filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed		or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the description of particular relevance; the cannot be considered to involve an indocument is combined with one or mants, such combination being obvious in the art.	 *X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled 			
Date of the	actual completion of the international search	Date of mailing of the International se	arch report			
	2 December 2004	10/12/2004	10/12/2004			
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Hermes, L				

INTERNATIONAL SEARCH REPORT

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